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Ghosh, D.; Nandy, S.K.;

VLSI Signal Processing, VI, 1993., [Workshop on], 20-22 Oct. 1993 Pages:498 - 506

[Abstract] [PDF Full-Text (308 KB)] IEEE CNF

#### 2 A 100-MHz 2-D discrete cosine transform core processor

Uramoto, S.; Inoue, Y.; Takabatake, A.; Takeda, J.; Yamashita, H.; Terane, H.; Yoshimoto, M.;

Solid-State Circuits, IEEE Journal of , Volume: 27 , Issue: 4 , April 1992 Pages:492 - 499

[Abstract] [PDF Full-Text (752 KB)] IEEE JNL

# 3 A programmable power-efficient decimation filter for software

Farag, E.N.; Ran-Hong Yan; Elmasry, M.I.; Low Power Electronics and Design, 1997. Proceedings., 1997 International Symposium on , 18-20 Aug. 1997 Pages:68 - 71

[Abstract] [PDF Full-Text (396 KB)] IEEE CNF

# 4 CORDIC versus conventional logic for realisation of normalised lattice all-pass filters

Nikolaidis, S.S.; Metafas, D.E.;

Electronics, Circuits, and Systems, 1996. ICECS '96., Proceedings of the Third IEEE International Conference on , Volume: 1 , 13-16 Oct. 1996 Pages:538 - 541 vol.1

[Abstract] [PDF Full-Text (292 KB)] IEEE CNF

#### 5 The COREWARE methodology: building a 200 MFLOP processor in 9 man months

Stearns, C.; Harrington, T.; Stenbeck, A.; ASIC Conference and Exhibit, 1992., Proceedings of Fifth Annual IEEE International , 21-25 Sept. 1992 Pages:549 - 552

[Abstract] [PDF Full-Text (240 KB)] IEEE CNF

## 6 Power-efficient multiplier-accumulator design for FIR filters

Farag, E.N.; Ran-Hong Yan; Elmasry, M.I.; Electrical and Computer Engineering, 1997. IEEE 1997 Canadian Conference on , Volume: 1 , 25-28 May 1997 Pages:27 - 30 vol.1

[Abstract] [PDF Full-Text (396 KB)] IEEE CNF

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